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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,695	11/04/2003	Yoichiro Yamashita	1131-0491P	5835	
2292 7:	590 12/21/2005		EXAMINER		
	VART KOLASCH &	MAYES, DIONNE WALLS			
PO BOX 747 FALLS CHUR	CH, VA 22040-0747	ART UNIT	PAPER NUMBER		
	•		1731		

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Α	pplication No.	Applicant(s)	Applicant(s)			
		1	0/699,695	YAMASHITA ET	YAMASHITA ET AL.			
		E	kaminer	Art Unit				
			onne Walls Mayes	1731				
Period fo	The MAILING DATE of this communica or Reply	ntion appear	s on the cover sheet wi	th the correspondence a	nddress			
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE 37 CFR 1.136(a) ication. ory period will ap I, by statute, cau	E OF THIS COMMUNIC In no event, however, may a reply and will expire SIX (6) MON se the application to become AB	CATION. apply be timely filed THS from the mailing date of this ANDONED (35 U.S.C. § 133).	,			
Status								
1)⊠	Responsive to communication(s) filed	on 18 Octo	ber 2005.					
			tion is non-final.					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	4)⊠ Claim(s) <u>1-18 and 21</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	☐ Claim(s) <u>1-18</u> is/are allowed.							
6)⊠	☐ Claim(s) <u>21</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction	n and/or el	ection requirement.					
Applicati	on Papers							
9)□	The specification is objected to by the E	Examiner.						
10)	The drawing(s) filed on is/are: a)□ accepte	ed or b) objected to b	by the Examiner.				
	Applicant may not request that any objection	on to the drav	ving(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including th	e correction	is required if the drawing(s) is objected to. See 37 (CFR 1.121(d).			
11)	The oath or declaration is objected to b	y the Exam	iner. Note the attached	Office Action or form F	PTO-152.			
Priority u	nder 35 U.S.C. § 119							
· ·	Acknowledgment is made of a claim for ☐ All b)☐ Some * c)☐ None of:	foreign pri	ority under 35 U.S.C. §	119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internationa	•	` ''					
* 9	ee the attached detailed Office action f	or a list of t	he certified copies not	received.				
A 44 m = 8-	Was							
Attachmen	i(s) e of References Cited (PTO-892)		4) 🔲 latanda 2	umman, (DTO 440)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	9-948)	Paper No(s	ummary (PTO-413))/Mail Date				
3) 🔀 Inforr	nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date		5) Notice of In	formal Patent Application (P ⁻ —·	TO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kaneki et al (US. Pat. No. 6,568,402) in view of Aronoff et al (US. Pat. No. 5,107,866).

Kaneki et al discloses nearly all that is recited in the claim since it teaches a filter assembly having two cylindrical filter elements arranged, in tandem, each of said elements including a filter material, 41, 42, wrapping material wound around each filter material element, 43, 44, and wrapper paper, 12, wound around the wrapping materials of the two filter elements to connect the two to each other. While there may be no specific discussion of adhesive provided between the wrapping material and the filter, and between the wrapping material and wrapping paper, it follows that one would have applied said adhesive in such manner as to secure the wrapping to the filter elements in order to secure the elements together, as such is well-known — as evidenced by the Aronoff et al reference. Further, it would have been obvious to one having ordinary skill in the art at the time of the invention to have also applied the same adhesive between the two wrapping materials in order to further secure same to ensure the filter elements will be sufficiently positioned during smoking.

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Allowable Subject Matter

3. Claims 1-3, 6-8, 11-13, and 16-18 are allowed.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne Walls Mayes whose telephone number is (571) 272-1195. The examiner can normally be reached on Mon-Fri, 7AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dionne Walls Mayes Primary Examiner Art Unit 1731

December 16, 2005